

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Atsushi SANO et al.

Application No.: New U.S. National Stage of PCT/JP/2005/000751

Filed: April 4, 2006 Docket No.: 127570

For: MANUFACTURING METHOD OF SEMICONDUCTOR DEVICE AND SUBSTRATE

PROCESSING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of one or more non-English language reference is discussed in the present specification. See Reference 4.
- 3. One or more reference cited herein was cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information. See References <u>5-8</u>.
- 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- 5. An English language Abstract of one or more non-English language reference is attached hereto. See References 4-7.
- 6. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 4-7.

7. Please note: Reference 1 corresponds to Reference 6. Reference 2 corresponds to Reference 7. Reference 3 corresponds to Reference 8.

Respectfully submitted,

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Date: April 4, 2006

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Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE TION DISCLOSURE STATEMENT		ATTY DOCKET NO. 127570			APPLICATION NO. New U.S. National Stage of PCT/JP2005/000751		
(Use several sheets if necessary)				APPLIC			<u> </u>		
				Atsushi SANO et al. FILING DATE					
				April 4, 2006					
	U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.	Document Number	Date		Na	ıme			
/S.J.N./	1	2004/0164329 A1	08/26/2004		Hirano et al.				
/S.J.N./	2	2002/0172768 A1	11/21/2002		Endo et al.				
/S.J.N./	3	2004/0171276 A1	09/02/2004		Watanabe et al.				
FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite No.	Document Number	Da	ite	Country		With English Abstract	With English Translation	
/S.J.N./	4	JP A 2004-006699	2004-006699 01/08		Japan		x	x	
/S.J.N./	5	JP A 2005-045166 02/17/		/2005	Japan		х	х	
/S.J.N./	6	JP A 2004-259906 09/16/		/2004	Japan		х	х	
/S.J.N./	7	JP A 2002-343790 11/29/		/2002	Japan		х	х	
_ /S.J.N./	8	WO 2003/019643	O 2003/019643 03/06/		WIPO				
OTHER DOCUMENTS									
Examiner Initials	Cite (Including Author, Title, Date, Pertinent Pages, etc.) No.								
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EXAMINER /Seahvosh Nikmanesh/					Г	DATE CONSIDERED 10/07/2008			
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Date: April 4, 2006